Hurricane Katrina Population Model

Landfall Plus About **24** Hours

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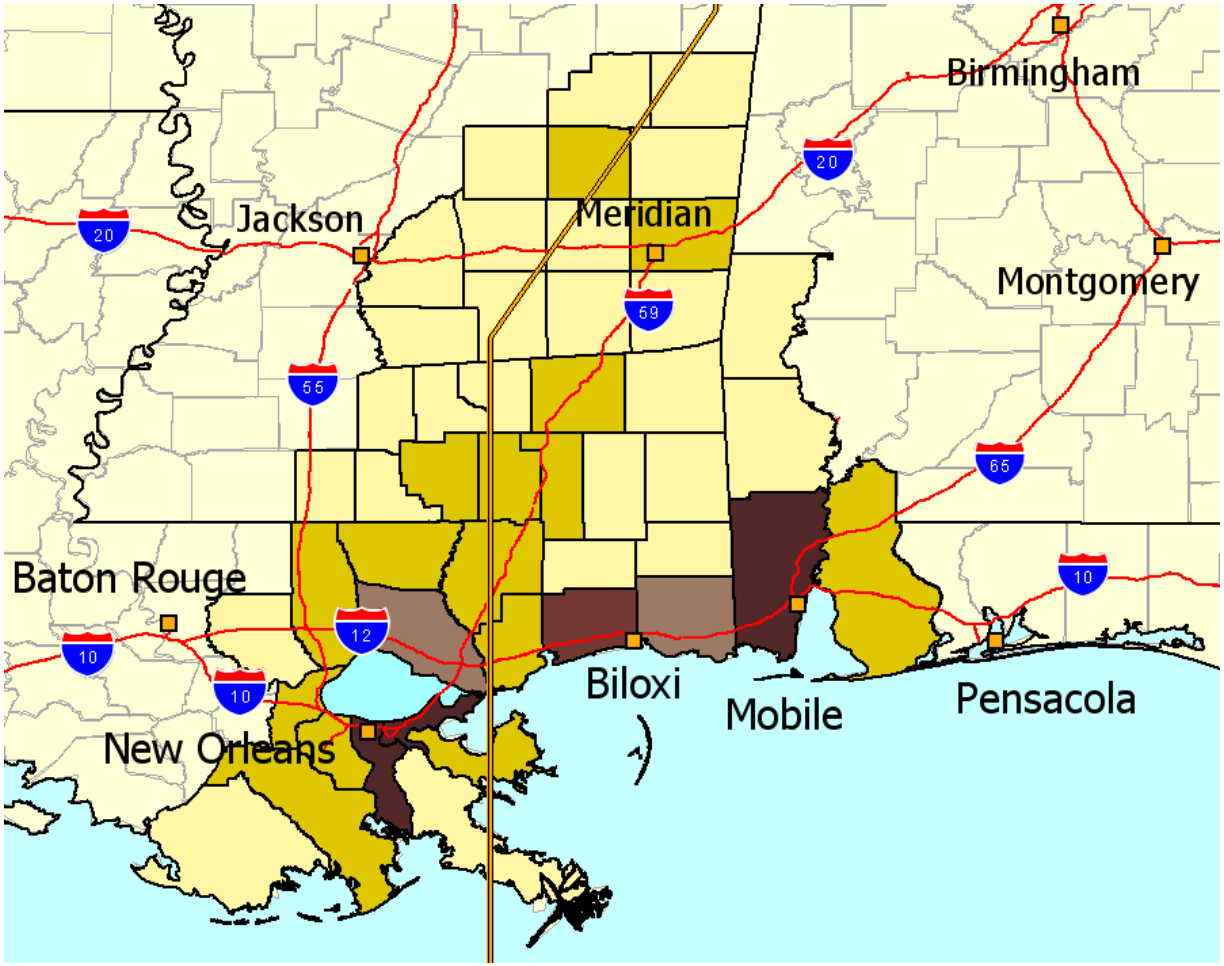

Most Probable Landfall Population Model Results

Louisiana – 1,392,000 persons
Mississippi – 966,000 persons
Alabama – 507,000 persons

Model results per county on following page

This model is based on a Category 4 storm making landfall in near proximity to New Orleans, LA

Information provided on this page displays a Category 4 storm making landfall near New Orleans, LA. These projections are based on information from the NHC ***(0500 EDT 08/30/2005)*** historical track. The number of persons included in this model output are those that would be included within estimated hurricane force winds (Census 2000 values).

Details about this model may be obtained at https://englink.usace.army.mil or contact ENGLink at 1-877-936-4546

US Army Corps of Engineers **Hurricane Katrina Population Model**	
Generated By: Terry Siemsen, LRL 0700 EDT 08/30/2005	
Sources: HURREVAC LRL-DEBRIS	Page 1 of 2

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State	Parish	Population per Parish
	Jefferson	420,000
	Lafourche	38,000
	Livingston	3,000
	Orleans	460,000
	Plaquemines	22,000
	St Bernard	66,000
	St Charles	47,000
	St John Baptist	39,000
	St Tammany	175,000
	Tangipahoa	71,000
	Terrebonne	10,000
	Washington	41,000
Louisiana		**1,392,000**

State	County	Population per County
	Baldwin	96,000
	Choctaw	1,000
	Mobile	400,000
	Washington	10,000
Alabama		**507,000**

State	County	Population per County
	Clarke	15,000
	Covington	19,000
	Forrest	72,000
	George	19,000
	Greene	13,000
	Hancock	43,000
	Harrison	188,000
	Jackson	134,000
	Jasper	18,000
	Jeff'n Davis	14,000
	Jones	65,000
	Kemper	5,000
	Lamar	39,000
	Lauderdale	55,000
	Lawrence	5,000
	Leake	2,000
	Marion	26,000
	Neshoba	26,000
	Newton	22,000
	Noxubee	7,000
	Pearl River	49,000
	Perry	12,000
	Pike	1,000
	Rankin	5,000
	Scott	24,000
	Simpson	22,000
	Smith	16,000
	Stone	14,000
	Walthall	11,000
	Wayne	21,000
	Winston	4,000
Mississippi		**966,000**

The number of persons estimated to be within hurricane force winds comes from Census 2000 values.

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